

Waste Reduction Program Proposa

Framework proposal: For waste reprocessing, waste elimination, direct disposal, and permanent disposal operations technical and project development

As conceived and authored by Mark Auernheimer

Allow utilities to redirect a small portion of the is fee/kw to solve the technical problems in a free market manner.

Any method of permanent storage, reprocessing, direct and permanent disposal eligible.

Fee/kw reduction would be evaluated on a site-by-site basis as fee derived from output at sites.

As a site is enabled with new waste reduction (Ph 3), the utility may then use redirect fees for other sites, And to gain in benefits through operating agreements with other site partner(s)

<u>Program</u>			
<u>Phase</u>	<u>Utility Program Activity Status</u>	<u>Fee/kw redirection basis</u>	<u>Given, Requirements, Details</u>
Ph 1	R& D, Active Research	Up to 5% of current fee/kw	100% of redirect fees to effort expires unless proceeds to proj
Ph 2	Constrcting a Reprocess or Disposal Prototype or Solution	Up to 10% of current fee/kw	100% of redirect fees to project 85% to build-out
Ph 3	Utilizing system to reprocess or Permanently dispose of X% waste	Up to (X/2)% of fee/kw	
Ph 4	Utility is processing 100% of generated wastes	50% of current fee/kw	
Ph 5	Utility is processing over 100% of generated wastes	50% of current fee/kw plus (Ph5 Waste Inv-Curr Inv)/Ph5 Inv (Max ttl redirect 90% of fee/kw)	Up to 50% of redirect fee can be used for alt energy capital projects by company
Ph 6	Utility has reprocessed or disposed of all inventory and ongoing wastes and is reprocessing or disposing of Significant wastes from other sites	90% of current fee/kw	Up to 50% of redirect fee can be used for alt energy capital projects An additional 20% of redirects can be used for capital projects Significant and levels determined externally to utility 70% redirect max for co. Capital (30% min goes to other projects for reductions)